

Title (en)

APPARATUS AND PROCESS FOR THE WITHDRAWAL OF POLYMER FROM A GAS-PHASE POLYMERIZATION REACTOR

Title (de)

VORRICHTUNG UND VERFAHREN ZUM ABZIEHEN VON POLYMER AUS EINEM GASPHASENPOLYMERISATIONSREAKTOR

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR ÉVACUER DES POLYMÈRES D'UN RÉACTEUR DE POLYMÉRISATION EN PHASE GAZEUSE

Publication

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Application

EP 06700257 A 20060106

Priority

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Abstract (en)

[origin: WO2006079774A1] The present invention relates to a process and an equipment for gas-phase polymerization of olefin(s), including a fluid or stirred bed reactor, a bed level controller, and at least one conduit for withdrawing polymer, provided with an isolation valve, the said conduit connecting the side wall of the reactor to at least one uplift conduit, at least one recovery gas lock hopper equipped with a discharge valve, and at least one degassing chamber.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2006079774A1

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